

COUPLING STRUCTURE

ABSTRACT

5 A coupling structure includes a hook bar and a force receiving member adopted for use on an
electronic device that has a folding member such as a notebook computer that consists of an
upper lid and a base. The folding member is the upper lid. The force receiving member and the
hook bar have respectively a portion exposed from two neighboring sides of the upper lid, and
are coupled by a turning mechanism. When the force receiving member is depressed, it is moved
longitudinally towards the upper lid. The turning mechanism transfers the force to push the hook
10 bar moving transversely so that the latch tenons on the hook bar may escape the latch holes on
the base to control the coupling condition.